



Atty. Dkt. No. 047940-0119

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

MASUDA, et al.

Title:

TISSUE ENGINEERED CARTILAGE FOR DRUG

DISCOVERY

Appl. No.:

Unknown

Filing

Submitted herewith

Date:

Examiner:

Unknown

Art Unit:

Unknown

UTILITY PATENT APPLICATION TRANSMITTAL

Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

[] Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- [X] Specification, Claim(s), and Abstract (24 pages).
- [X] Formal drawings (1 sheets, Figures 1-2).
- [X] Unexecuted Declaration and Power of Attorney (4 pages).
- [] Assignment of the invention to ASSIGNEE COMPANY NAME.
- [] Assignment Recordation Cover Sheet.





- [] Small Entity statement.
- [] Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- [] Information Disclosure Statement.
- [] Form PTO-1449 with copies of listed reference(s).
- [X] Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims	ı	ncluded in		Extra				Fee
	as Filed		Basic Fee		Claims		Rate		Totals
Basic Fee							\$740.00		\$740.00
Total Claims:	35	-	20	=	15	х	\$18.00	=	\$270.00
Independents:	2	-]	3	=	0	×	\$84.00	=	\$0.00
If any Multiple Dependent Claim(s) present: + \$280.00								=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed + Declaration and late payment of filing fee \$130.00							=	\$130.00	
							SUBTOTAL:	=	\$1140.00
[]	Small	Entit	y Fees A	pply	(subtrac	t ½	of above):	=	\$0.00
TOTAL FILING FEE:								=	\$1,140.00

- [] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Please direct all correspondence to the undersigned attorney or agent at the

Respectfully submitted,

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Зу __

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.:

Unknown

Filed:

Submitted Herewith

Title:

TISSUE ENGINEERED CARTILAGE FOR DRUG DISCOVERY

Docket No.:

047940:0119

Commissioner for Patents **Box PATENT APPLICATION** Washington, D.C. 20231

> "Express Mail" Mailing Label No.: EL846155782US Date of Deposit: January 22, 2002

I hereby certify that these attached documents

- *Transmittal of Patent Application (3 pages)
- *Patent Application (24 pages)
- *One (1) page of Formal Drawings
- *Declaration and Power of Attorney (unsigned) (4 pages)
- *Application Data Sheet (4 pages)
- *Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 35 C.F.R. § 1.10 on the date indicated above and is addressed to Commissioner for Patents, Box PATENT APPLICATION, Washington, D.C. 20231.

Enclosed for filing please find the above-referenced documents. Please indicate receipt of these documents by returning the attached postcard with the official Patent and Trademark Office receipt stamped thereon.

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